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## THE COMMISSIONER OF PATENTS AND TRADEMARKS WASHINGTON, D.C. 20231

Sir:

Transmitted herewith for filing is the Utility patent application of:

Inventor:	Fumio ISSHIKI	
FOR:	OPTICAL DISC APPARATUS	

22 Enclosed are:

Notice of Priority to claim priority date of November 19, 2001

An Information Disclosure Statement with PTO Form 1449 with references..

An assignment of the invention to Hitachi, Ltd.

■ The filing fee is calculated as shown below.

iling fee is calculat	ed as sho	wn below	·		
For	Number Filed		Number Extra	RATE	CALCULATIONS
TOTAL CLAIMS	18	-20		x\$18≈	0.00
INDEPENDENT CLAIMS	3	-3		x\$84 ≃	0.00
MULTIPLE DEPENDE	\$0.00				
	\$740.00				
	\$740.00				
REDUCTION BY 1/2 FOR FIL IF APPLICABLE, VERIFIED			37 C.F.R. §§ 1.9, 1.27, 1.28	э.	
		148		TOTAL	740.00

- Please charge my Deposit Account Number\_\_\_\_\_ in the amount of \_\_\_\_\_ to cover the filing and assignment recordation fees. A duplicate copy of this paper is enclosed.
- A check in the amount of \$780.00 to cover the filing fee and assignment recordation fee is enclosed.
- The Commissioner is hereby authorized to charge any additional fees associated with this communication, including patent application filing fees and processing fees under 37 C.F.R. § 1.16 and 1.17, or credit any overpayment to Deposit Account Number 08-1480.

C SL

Stanley P. Fisher Registration Number 24,344

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REED SMITH LLP 3110 Fairview Park Drive Suite 1400 Falls Church, Virginia 22042 (703) 641-4200 February 26, 2002